



Highlights for May 2013's Monthly Energy Trends

- **Crude Oil Costs:**

In May 2013, crude oil price increased both from the same month last year and from the previous month. The crude oil price at the New York Mercantile Exchange averaged \$94.80 per barrel in May 2013, which was \$0.08 per barrel or 0.1% higher compared to the same month last year. The crude oil price was up \$2.69 per barrel or 2.9% from April 2013.

- **Refinery Processing:**

According to the most recent data available, Hawaii's refineries imported 2.1 million barrels of foreign crude oil in March 2013, down 0.430 million barrels or 16.9% from the same month of 2012. In March 2013, foreign crude oil imports decreased 2.016 million barrels or 48.8% from February 2013.

- **Gasoline Pricing:**

Compared with the same month last year, in May 2013, Hawaii's price for regular gasoline decreased 4.3%, although the price of crude oil increased 0.1%. In May 2013, the national average price for regular gasoline was \$3.594 per gallon, down \$0.117 per gallon or 3.2% from the same month last year; and down \$0.041 per gallon or 1.1% from February 2013.

In May 2013, Hawaii's price for regular gasoline averaged \$4.353 per gallon, which was \$0.759 per gallon or 21.1% higher than the national average for the same month.

Hawaii's May 2013 price for regular gasoline decreased \$0.194 or 4.3% per gallon from the same month last year, and decreased \$0.026 per gallon or 0.6% from April 2013. In May 2013, the average regular gasoline prices within the State were as follows: Kauai, \$4.614; Oahu, \$4.254; Wailuku, \$4.542; and Hilo, \$4.373.

- **Diesel Fuel Pricing:**

The May 2013 national average price for diesel was \$3.881 per gallon, which was a decrease of 3.4% from the same month a year ago and a decrease of 1.8% from April 2013.

In Hawaii, the average price for diesel in May 2013 was \$4.885 per gallon, which was \$1.004 per gallon or 25.9% higher than the national average.

Hawaii's May 2013 average price for diesel decreased \$0.089 per gallon or 1.8% from the same month last year, and decreased \$0.053 per gallon or 1.1% from April 2013. In May 2013, the average prices per gallon for diesel among Hawaii's market were as follows: Kauai, \$4.888; Oahu, \$4.752; Wailuku, \$4.704; and Hilo, \$4.872.

- **Gasoline Consumption:**

Hawaii's statewide consumption for gasoline, as measured by the gasoline tax base, decreased 0.1% in March 2013 from the same month a year ago. A total of 38.0 million gallons of gasoline was consumed in March 2013. Gasoline in March 2013 was mainly consumed in Honolulu (63.3%), followed by Hawaii County (16.8%), Maui County (13.8%), and Kauai County (6.1%).

Highway Diesel Fuel Consumption:

Hawaii's March 2013 consumption for highway use diesel was about 4.3 million gallons, an increase of 16.2% from the same month last year. Highway use diesel in March 2013 was mainly consumed in Honolulu (62.9%), followed by Hawaii County (20.3%), Maui County (11.3%), and Kauai County (5.4%).

- **Aviation Fuel Consumption:**

In March 2013, data from the Department of Taxation showed aviation fuel consumption statewide increased about 1.897 million barrels or 10.3% from the same month a year ago. The 20.3 million gallons of aviation fuel distributed in March 2013 were shipped to the various counties as follows: City and County of Honolulu, 50.5%; Maui County, 27.2%; Hawaii County, 13.1%; and Kauai County, 9.3%.

- **Number of Vehicles:**

As of May 2013, there were 1,065,242 registered taxable gasoline passenger vehicles in the state, 7.6% increase from the same period last year and an increase of 6,191 or 0.6% from April 2013.

There were 15,022 registered passenger hybrid vehicles, accounting for 1.4% of the total 1,091,243 registered passenger vehicles in May 2013, and representing an increase of 276 vehicles or 1.9% from April 2013. There were 23,006 registered taxable diesel freight vehicles, 4.4% increase from the same period last year.

In May 2013, the number of hybrid freight vehicles totaled 76 and the number of registered taxable electric passenger vehicles totaled 1,437. The number of registered taxable electric passenger vehicles increased 629 vehicles or 77.8% from the same month last year and increased 106 vehicles or 8.0% from April 2013.

Monthly Energy Trend: State Month of May - 2013						
Series	Unit	Month	Current Period		Year-to-Date	
			Number	% Change Year Ago	Number	% Change Year Ago
NYMEX WTI Future Price	\$ per Barrel	May 13	94.80	0.1%	93.99	-7.3%
Europe Brent Spot Price	\$ per Barrel	April 13	102.25	-14.6%	109.93	-7.5%
Gasoline Prices (National)						
Regular	\$ per Gallon	May 13	3.594	-3.2%	3.565	-3.0%
Mid Grade	\$ per Gallon	May 13	3.767	-2.7%	3.729	-2.3%
Premium	\$ per Gallon	May 13	3.918	-2.3%	3.883	-1.7%
Diesel Prices (National)	\$ per Gallon	May 13	3.881	-3.4%	3.977	-1.0%
Gasoline Prices						
Regular	\$ per Gallon	May 13	4.353	-4.3%	4.29	-2.1%
Mid Grade	\$ per Gallon	May 13	4.447	-3.9%	4.38	-1.9%
Premium	\$ per Gallon	May 13	4.537	-3.8%	4.47	-1.8%
Diesel Prices	\$ per Gallon	May 13	4.885	-1.8%	4.92	0.2%
Fuel Surcharges Matson Navigation Company	Percentage	May 13	36.50%	-19.8%	40.99%	-6.1%
Foreign Imports						
Crude Oil	1000 Barrels	March 13	2,115	-16.9%	10,243	9.1%
Distillate	1000 Barrels	March 13	-	N/A	-	N/A
Jet Fuel, Kerosene	1000 Barrels	March 13	300	N/A	929	199.7%
Residual Fuel Oil	1000 Barrels	March 13	-	N/A	-	N/A
Propane	1000 Barrels	March 13	64	64.1%	159	71.0%
Fuel Ethanol	1000 Barrels	March 13	-	N/A	-	N/A
Other Refined Petroleum Products	1000 Barrels	March 13	-	N/A	32	-84.5%
Liquid Fuel Tax Base						
Gasoline	Gallons	March 13	38,004,094	-0.1%	109,905,087	-0.3%
Diesel Oil (non-hwy)	Gallons	March 13	3,708,649	-81.0%	22,557,929	-57.7%
Diesel Oil (hwy use)	Gallons	March 13	4,337,854	16.2%	12,612,364	17.4%
LPG (off hwy)	Gallons	March 13	-	N/A	-	N/A
LPG (hwy use)	Gallons	March 13	1,358	-64.5%	5,803	-44.2%
SB (gas)	Gallons	March 13	101,943	8.4%	286,530	4.7%
SB (diesel)	Gallons	March 13	208	-99.4%	425	-99.4%
Aviation Fuel	Gallons	March 13	20,301,790	10.3%	58,451,722	7.6%
Other Fuel	Gallons	March 13	1,387,343	-5.2%	5,833,475	30.1%
Agricultural Refund	Gallons	March 13	160,756	577.3%	160,756	152.8%
Registered Vehicles, Taxable						
Passenger, Electric	Vehicle	May 13	1,437	77.8%	1,301	78.1%
Passenger, Diesel	Vehicle	May 13	9,294	6.5%	9,228	7.1%
Passenger, Gasoline	Vehicle	May 13	1,065,242	7.6%	1,051,590	7.3%
Passenger, Hybrid	Vehicle	May 13	15,022	27.3%	14,490	27.9%
Passenger, Misc Fuel	Vehicle	May 13	248	-0.8%	249	-1.1%
Freight, Electric	Vehicle	May 13	5	25.0%	5	25.0%
Freight, Diesel	Vehicle	May 13	23,006	4.4%	22,854	4.3%
Freight, Gasoline	Vehicle	May 13	44,760	3.7%	44,411	3.3%
Freight, Hybrid	Vehicle	May 13	76	10.1%	75	13.0%
Freight, Misc Fuel	Vehicle	May 13	122	2.5%	121	1.0%
Total Consumers This Month	Consumers	March 13	486,067	0.5%	485,621	0.4%
Residential	Consumers	March 13	421,631	0.6%	421,133	0.5%
Commercial	Consumers	March 13	59,953	-0.1%	60,007	-0.1%
Street Lights	Consumers	March 13	4,483	0.4%	4,481	0.6%
Total Meters This Month	Meters	March 13	484,985	0.6%	484,551	0.5%
Residential	Meters	March 13	421,629	0.7%	421,140	0.6%
Commercial	Meters	March 13	59,595	0.0%	59,650	0.0%
Street Lights	Meters	March 13	3,761	0.2%	3,761	0.4%
Total KWH Sold This Month	KWH	March 13	757,010,591	-4.3%	2,225,475,540	-5.6%
Residential	KWH	March 13	210,660,316	-9.7%	636,986,290	-8.6%
Commercial	KWH	March 13	541,913,380	-2.0%	1,575,900,023	-4.4%
Street Lights	KWH	March 13	4,436,895	3.2%	12,589,227	0.5%
Electricity Sent to System	KWH	March 13	797,749,743	-3.8%	2,341,872,918	-5.5%
Electricity Used by Station	KWH	March 13	30,249,721	-4.6%	88,963,552	-3.6%
Electricity Generated by Steam	KWH	March 13	396,740,850	-9.7%	1,201,529,030	-4.3%
Electricity Generated by Diesel	KWH	March 13	131,184,303	7.8%	356,682,169	-6.9%
Electricity Generated by Biodiesel	KWH	March 13	1,157,266	-46.6%	7,705,737	98.8%
Electricity Generated by Hydro and Wind	KWH	March 13	3,092,246	5.6%	8,567,408	9.8%
Electricity Generated by Main Power Plant	KWH	March 13	532,174,665	-6.0%	1,574,484,344	-4.6%
Electricity Purchased from Independent Power Plant	KWH	March 13	295,824,798	0.3%	856,170,685	-7.0%
Net Revenue This Month	Dollars	March 13	257,088,523	-4.3%	759,058,741	-4.0%
Residential	Dollars	March 13	79,047,547	-8.6%	238,302,726	-6.8%
Commercial	Dollars	March 13	176,490,620	-2.2%	516,328,884	-2.7%
Street Lights	Dollars	March 13	1,550,356	1.4%	4,427,131	0.5%
Electricity Retail Prices, All Sectors	Cents/KWh	March 13	33.96	0.0%	34.11	1.7%
Residential	Cents/KWh	March 13	37.52	1.3%	37.41	2.0%
Commercial	Cents/KWh	March 13	32.57	-0.2%	32.76	1.7%
Street Lights	Cents/KWh	March 13	34.94	-1.7%	35.17	0.0%
Fuel Oil						
Barrels of Oil Consumed	Barrels	March 13	625,657	-9.4%	1,895,238	-4.7%
Ave Cost/Bbl of Oil Consumed	Dollars	March 13	125.75	-5.6%	126.74	-4.2%
Total Cost of Oil Consumed	Dollars	March 13	78,677,561	-14.4%	240,197,535	-8.6%
Cost of Oil/KWH Generated	Dollars	March 13	0.222	-6.4%	0.227	-3.5%
Month-end price per barrel	Dollars	March 13	119.64	-6.2%	117.28	-5.9%
Diesel Oil						
Barrels of Oil Consumed	Barrels	March 13	208,451	6.9%	572,021	-6.3%
Ave Cost/Bbl of Oil Consumed	Dollars	March 13	142.57	2.9%	141.87	3.4%
Total Cost of Oil Consumed	Dollars	March 13	29,718,703	10.0%	81,150,059	-3.1%
Cost of Oil/KWH Generated	Dollars	March 13	0.308	7.8%	0.300	-4.7%
Month-end price per barrel	Dollars	March 13	151.04	3.7%	145.26	1.6%
Biodiesel Oil						
Barrels of Oil Consumed	Barrels	March 13	3,503	-44.5%	22,933	99.9%
Ave Cost/Bbl of Oil Consumed	Dollars	March 13	238.58	-4.3%	250.35	2.0%
Total Cost of Oil Consumed	Dollars	March 13	835,762	-46.8%	5,741,363	103.8%
Cost of Oil/KWH Generated	Dollars	March 13	0.722	-0.5%	0.743	1.8%
Month-end price per barrel	Dollars	March 13	224.45	-9.1%	236.78	-2.7%

Source:
 NYMEX WTI Prices, New York Mercantile Exchange
 Foreign Imports, US Department of Energy, Energy Information Administration
 Gasoline and Diesel Prices, American Automobile Association
 Fuel Surcharges, Matson Navigation Company
 Liquid Fuel Tax Base, Hawaii State Department of Taxation. (Note the Hawaii State Department of Taxation data is lagged one month)
 Registered Vehicles, City and County Honolulu
 Electric Utility Data, Hawaii Electric Company, Inc., Hawaii Electric Light Co., Inc., Maui Electric Company, Ltd., and Kauai Island Utility Cooperative, Monthly Financial Reports and compiled by Hawaii State Department of Business, Economic Development & Tourism, Research & Economic Analysis Division.

Monthly Energy Trend: Oahu Month of May - 2013						
Series	Unit	Month	Current Period		Year-to-Date	
			Number	% Change Year Ago	Number	% Change Year Ago
Gasoline Prices						
Regular	\$ per Gallon	May 13	4.254	-3.3%	4.216	-0.8%
Mid Grade	\$ per Gallon	May 13	4.353	-3.3%	4.317	-0.8%
Premium	\$ per Gallon	May 13	4.444	-3.2%	4.407	-0.8%
Diesel Prices	\$ per Gallon	May 13	4.752	-1.4%	4.771	0.2%
Foreign Imports						
Crude Oil	1000 Barrels	March 13	2,115	-16.9%	10,243	9.1%
Distillate	1000 Barrels	March 13	-	N/A	-	N/A
Jet Fuel, Kerosene	1000 Barrels	March 13	300	N/A	929	199.7%
Residual Fuel Oil	1000 Barrels	March 13	-	N/A	-	N/A
Propane	1000 Barrels	March 13	11	N/A	11	N/A
Fuel Ethanol	1000 Barrels	March 13	-	N/A	-	N/A
Other Refined Petroleum Products	1000 Barrels	March 13	-	N/A	32	-84.5%
Liquid Fuel Tax Base						
Gasoline	Gallons	March 13	24,065,566	17.0%	69,328,821	10.1%
Diesel Oil (non-hwy)	Gallons	March 13	1,387,072	-90.8%	14,229,051	-55.0%
Diesel Oil (hwy use)	Gallons	March 13	2,730,194	44.7%	7,840,244	39.1%
LPG (off hwy)	Gallons	March 13	-	N/A	-	N/A
LPG (hwy use)	Gallons	March 13	1,209	-63.5%	5,410	-37.8%
SB (gas)	Gallons	March 13	67,128	120.8%	171,177	40.7%
SB (diesel)	Gallons	March 13	208	88.6%	425	26.9%
Aviation Fuel	Gallons	March 13	10,242,284	21.0%	28,153,300	6.0%
Other Fuel	Gallons	March 13	163,066	0.1%	496,798	6.3%
Agricultural Refund	Gallons	March 13	75,706	641.1%	75,706	230.2%
Registered Vehicles, Taxable						
Passenger, Electric	Vehicle	May 13	1,093	78.0%	985	79.3%
Passenger, Diesel	Vehicle	May 13	3,556	11.0%	3,515	12.0%
Passenger, Gasoline	Vehicle	May 13	640,290	6.1%	633,649	6.0%
Passenger, Hybrid	Vehicle	May 13	10,427	27.3%	10,070	28.6%
Passenger, Misc Fuel	Vehicle	May 13	149	-0.7%	149	-1.2%
Freight, Electric	Vehicle	May 13	5	25.0%	5	25.0%
Freight, Diesel	Vehicle	May 13	11,031	6.3%	10,937	6.2%
Freight, Gasoline	Vehicle	May 13	30,906	3.8%	30,650	3.4%
Freight, Hybrid	Vehicle	May 13	72	12.5%	71	14.9%
Freight, Misc Fuel	Vehicle	May 13	105	2.9%	104	1.0%
Total Consumers This Month	Consumers	March 13	298,242	0.2%	297,944	0.1%
Residential	Consumers	March 13	264,862	0.3%	264,519	0.2%
Commercial	Consumers	March 13	32,954	-0.5%	32,998	-0.6%
Street Lights	Consumers	March 13	426	-1.8%	427	-1.9%
Total Meters This Month	Meters	March 13	296,955	0.1%	296,952	0.0%
Residential	Meters	March 13	263,769	0.0%	263,768	0.0%
Commercial	Meters	March 13	33,061	0.2%	33,060	0.0%
Street Lights	Meters	March 13	124	0.4%	124	-1.2%
Total KWH Sold This Month	KWH	March 13	543,032,055	-4.5%	1,590,932,011	-6.2%
Residential	KWH	March 13	132,146,803	-11.7%	400,421,665	-10.4%
Commercial	KWH	March 13	407,660,700	-1.9%	1,181,445,751	-4.7%
Street Lights	KWH	March 13	3,224,552	2.9%	9,064,595	0.4%
Electricity Sent to System	KWH	March 13	569,347,456	-4.1%	1,670,639,676	-6.1%
Electricity Used by Station	KWH	March 13	23,012,064	-6.2%	68,305,220	-3.4%
Electricity Generated by Steam	KWH	March 13	359,250,800	-9.3%	1,093,542,700	-2.8%
Electricity Generated by Diesel	KWH	March 13	484,546	48.8%	2,460,807	8.2%
Electricity Generated by Biodiesel	KWH	March 13	1,157,266	-46.6%	7,705,737	98.8%
Electricity Generated by Hydro and Wind	KWH	March 13	-	N/A	-	N/A
Electricity Generated by Main Power Plant	KWH	March 13	360,892,612	-9.5%	1,103,709,244	-2.4%
Electricity Purchased from Independent Power Plant	KWH	March 13	231,466,908	5.3%	635,235,652	-11.6%
Net Revenue This Month	Dollars	March 13	170,589,356	-5.8%	504,521,200	-4.7%
Residential	Dollars	March 13	46,187,371	-11.7%	140,062,239	-8.6%
Commercial	Dollars	March 13	123,378,634	-3.4%	361,550,790	-3.1%
Street Lights	Dollars	March 13	1,023,351	-0.4%	2,908,171	-0.1%
Electricity Retail Prices, All Sectors	Cents/KWh	March 13	31.41	-1.4%	31.71	1.6%
Residential	Cents/KWh	March 13	34.95	0.0%	34.98	2.0%
Commercial	Cents/KWh	March 13	30.27	-1.5%	30.60	1.7%
Street Lights	Cents/KWh	March 13	31.74	-3.2%	32.08	-0.5%
Energy Cost Adjustment Factor Schedules R, G, J, DS, P, F, U, TOU-R, TOU-G, TOU-J, SS, TOU-EV, EV-R, EV-C	\$/KWH	May 13	0.05631	-57.1%	0.06581	-43.9%
Fuel Oil						
Barrels of Oil Consumed	Barrels	March 13	549,899	-8.8%	1,675,804	-2.8%
Ave Cost/Bbl of Oil Consumed	Dollars	March 13	127.81	-5.3%	128.44	-4.3%
Total Cost of Oil Consumed	Dollars	March 13	70,284,161	-13.6%	215,236,564	-7.0%
Cost of Oil/KWH Generated	Dollars	March 13	0.209	-4.5%	0.210	-4.4%
Month-end price per barrel	Dollars	March 13	130.27	-6.1%	126.99	-5.6%
Diesel Oil						
Barrels of Oil Consumed	Barrels	March 13	1,825	81.1%	7,543	17.9%
Ave Cost/Bbl of Oil Consumed	Dollars	March 13	132.25	2.3%	131.11	3.6%
Total Cost of Oil Consumed	Dollars	March 13	241,347	85.2%	988,945	22.2%
Cost of Oil/KWH Generated	Dollars	March 13	0.564	22.3%	0.521	-19.8%
Month-end price per barrel	Dollars	March 13	133.17	2.8%	132.42	3.1%
Biodiesel Oil						
Barrels of Oil Consumed	Barrels	March 13	3,503	-44.5%	22,933	99.9%
Ave Cost/Bbl of Oil Consumed	Dollars	March 13	238.59	-4.3%	250.35	2.0%
Total Cost of Oil Consumed	Dollars	March 13	835,762	-46.8%	5,741,363	103.8%
Cost of Oil/KWH Generated	Dollars	March 13	0.722	-0.5%	0.743	1.8%
Month-end price per barrel	Dollars	March 13	224.45	-9.1%	236.78	-2.7%

Source:
NYMEX WTI Prices, New York Mercantile Exchange
Foreign Imports, US Department of Energy, Energy Information Administration
Gasoline and Diesel Prices, American Automobile Association
Fuel Surcharges, Matson Navigation Company
Liquid Fuel Tax Base, Hawaii State Department of Taxation. (Note the Hawaii State Department of Taxation data is lagged one month)
Registered Vehicles, City and County Honolulu
Electric Utility Data, Hawaii Electric Company, Inc., Hawaii Electric Light Co., Inc., Maui Electric Company, Ltd., and Kauai Island Utility Cooperative, Monthly Financial Reports and compiled by Hawaii State Department of Business, Economic Development & Tourism, Research & Economic Analysis Division.

Monthly Energy Trend: Maui Month of May - 2013						
Series	Unit	Month	Current Period		Year-to-Date	
			Number	% Change Year Ago	Number	% Change Year Ago
Gasoline Prices (Wailuku Only)						
Regular	\$ per Gallon	May 13	4.542	-7.2%	4.397	-5.2%
Mid Grade	\$ per Gallon	May 13	4.651	-6.6%	4.500	-4.8%
Premium	\$ per Gallon	May 13	4.731	-6.6%	4.585	-4.8%
Diesel Prices (Wailuku Only)	\$ per Gallon	May 13	4.704	-8.3%	4.802	-5.5%
Foreign Imports						
Crude Oil	1000 Barrels	March 13	-	N/A	-	N/A
Distillate	1000 Barrels	March 13	-	N/A	-	N/A
Jet Fuel, Kerosene	1000 Barrels	March 13	-	N/A	-	N/A
Residual Fuel Oil	1000 Barrels	March 13	-	N/A	-	N/A
Propane	1000 Barrels	March 13	19	5.6%	52	62.5%
Fuel Ethanol	1000 Barrels	March 13	-	N/A	-	N/A
Other Refined Petroleum Products	1000 Barrels	March 13	-	N/A	-	N/A
Liquid Fuel Tax Base						
Gasoline	Gallons	March 13	5,250,572	4.1%	15,380,475	2.0%
Diesel Oil (non-hwy)	Gallons	March 13	715,427	-59.8%	3,475,388	-16.3%
Diesel Oil (hwy use)	Gallons	March 13	491,584	-2.8%	1,428,623	-1.3%
LPG (off hwy)	Gallons	March 13	-	N/A	-	N/A
LPG (hwy use)	Gallons	March 13	-	N/A	-	N/A
SB (gas)	Gallons	March 13	-	N/A	-	N/A
SB (diesel)	Gallons	March 13	-	N/A	-	N/A
Aviation Fuel	Gallons	March 13	5,514,550	-2.0%	16,240,863	1.3%
Other Fuel	Gallons	March 13	8,587	-55.6%	43,250	-11.8%
Agricultural Refund	Gallons	March 13	41,866	N/A	41,866	N/A
Registered Vehicles, Taxable						
Passenger, Electric	Vehicle	May 13	210	82.6%	191	72.7%
Passenger, Diesel	Vehicle	May 13	1,653	2.9%	1,646	3.5%
Passenger, Gasoline	Vehicle	May 13	168,059	10.2%	165,307	9.8%
Passenger, Hybrid	Vehicle	May 13	1,825	32.9%	1,749	32.2%
Passenger, Misc Fuel	Vehicle	May 13	37	0.0%	38	1.6%
Freight, Electric	Vehicle	May 13	-	N/A	-	N/A
Freight, Diesel	Vehicle	May 13	3,422	3.4%	3,396	3.6%
Freight, Gasoline	Vehicle	May 13	5,575	5.2%	5,519	4.9%
Freight, Hybrid	Vehicle	May 13	2	-33.3%	2	-33.3%
Freight, Misc Fuel	Vehicle	May 13	6	20.0%	6	20.0%
Total Consumers This Month	Consumers	March 13	64,260	1.1%	64,206	1.1%
Residential	Consumers	March 13	54,994	1.1%	54,937	1.1%
Commercial	Consumers	March 13	9,073	1.5%	9,076	1.5%
Street Lights	Consumers	March 13	193	0.0%	193	1.6%
Total Meters This Month	Meters	March 13	63,336	0.0%	63,337	0.1%
Residential	Meters	March 13	54,394	0.0%	54,394	0.1%
Commercial	Meters	March 13	8,929	0.1%	8,929	0.1%
Street Lights	Meters	March 13	14	-6.2%	14	0.5%
Total KWH Sold This Month	KWH	March 13	86,583,005	-4.5%	255,836,523	-5.6%
Residential	KWH	March 13	30,435,344	-6.2%	90,870,890	-6.9%
Commercial	KWH	March 13	55,639,983	-3.7%	163,592,362	-5.0%
Street Lights	KWH	March 13	507,678	17.1%	1,373,271	1.3%
Electricity Sent to System	KWH	March 13	92,033,844	-3.8%	269,989,523	-5.7%
Electricity Used by Station	KWH	March 13	3,070,630	-8.6%	9,022,690	-10.0%
Electricity Generated by Steam	KWH	March 13	9,270,500	-44.6%	32,812,700	-33.6%
Electricity Generated by Diesel	KWH	March 13	67,082,263	2.8%	180,270,205	-14.1%
Electricity Generated by Hydro and Wind	KWH	March 13	-	N/A	-	N/A
Electricity Generated by Main Power Plant	KWH	March 13	76,352,763	-6.9%	213,082,905	-17.8%
Electricity Purchased from Independent Power Plant	KWH	March 13	18,751,711	10.1%	65,929,308	78.8%
Net Revenue This Month	Dollars	March 13	33,336,152	4.6%	97,247,257	-1.3%
Residential	Dollars	March 13	12,019,757	2.9%	35,394,336	-2.4%
Commercial	Dollars	March 13	21,129,257	5.5%	61,349,799	-0.7%
Street Lights	Dollars	March 13	187,138	27.3%	503,122	5.4%
Electricity Retail Prices, All Sectors	Cents/KWh	March 13	38.50	9.6%	38.01	4.6%
Residential	Cents/KWh	March 13	39.49	9.7%	38.95	4.9%
Commercial	Cents/KWh	March 13	37.97	9.6%	37.50	4.5%
Street Lights	Cents/KWh	March 13	36.86	8.7%	36.64	4.1%
Energy Cost Adjustment Factor Schedules R, G, J, H, P, F, U, TOU-R, TOU-G, TOU-J, TOU-P, TOU EV, EV-R, EV-C	\$/KWH	May 13	0.09969	-15.7%	0.10216	27.2%
Fuel Oil						
Barrels of Oil Consumed	Barrels	March 13	19,898	-43.5%	70,304	-31.9%
Ave Cost/Bbl of Oil Consumed	Dollars	March 13	109.17	-7.9%	112.11	-3.6%
Total Cost of Oil Consumed	Dollars	March 13	2,172,176	-48.0%	7,882,036	-34.4%
Cost of Oil/KWH Generated	Dollars	March 13	0.234	-6.1%	0.240	-1.4%
Month-end price per barrel	Dollars	March 13	111.72	-8.8%	111.34	-6.3%
Diesel Oil						
Barrels of Oil Consumed	Barrels	March 13	100,224	0.1%	271,992	-14.4%
Ave Cost/Bbl of Oil Consumed	Dollars	March 13	140.97	0.5%	142.09	1.1%
Total Cost of Oil Consumed ¹	Dollars	March 13	14,128,655	0.6%	38,646,719	-13.5%
Cost of Oil/KWH Generated	Dollars	March 13	0.211	-2.1%	0.214	0.7%
Month-end price per barrel	Dollars	March 13	148.88	3.9%	142.83	2.0%
Biodiesel Oil						
Barrels of Oil Consumed	Barrels	March 13	-	N/A	-	N/A
Ave Cost/Bbl of Oil Consumed	Dollars	March 13	-	N/A	-	N/A
Total Cost of Oil Consumed ¹	Dollars	March 13	-	N/A	-	N/A
Cost of Oil/KWH Generated	Dollars	March 13	-	N/A	-	N/A
Month-end price per barrel	Dollars	March 13	-	N/A	-	N/A

1. MECO received approval from the PUC to recover the cost of biodiesel in 8 months for biodiesel that was consumed earlier. This approval creates discrepancies in MECO's monthly financial reports between the monthly data for the total cost of fuel consumed and the year-to-date data. This affects the data for biodiesel and diesel fuel oil and the discrepancies began in August.

Source:
 NYMEX WTI Prices, New York Mercantile Exchange
 Foreign Imports, US Department of Energy, Energy Information Administration
 Gasoline and Diesel Prices, American Automobile Association
 Fuel Surcharges, Matson Navigation Company
 Liquid Fuel Tax Base, Hawaii State Department of Taxation. (Note the Hawaii State Department of Taxation data is lagged one month)
 Registered Vehicles, City and County Honolulu
 Electric Utility Data, Hawaii Electric Company, Inc., Hawaii Electric Light Co., Inc., Maui Electric Company, Ltd., and Kauai Island Utility Cooperative, Monthly Financial Reports and compiled by Hawaii State Department of Business, Economic Development & Tourism, Research & Economic Analysis Division.

Monthly Energy Trend: Lanai Month of May - 2013						
Series	Unit	Month	Current Period		Year-to-Date	
			Number	% Change Year Ago	Number	% Change Year Ago
Total Consumers This Month	Consumers	March 13	1,686	3.2%	1,688	3.3%
Residential	Consumers	March 13	1,459	3.6%	1,461	3.8%
Commercial	Consumers	March 13	223	0.9%	222	0.8%
Street Lights	Consumers	March 13	4	0.0%	4	0.0%
Total Meters This Month	Meters	March 13	1,635	0.1%	1,635	0.1%
Residential	Meters	March 13	1,410	0.2%	1,410	0.1%
Commercial	Meters	March 13	224	-0.1%	224	0.0%
Street Lights	Meters	March 13	1	0.0%	1	0.0%
Total KWH Sold This Month	KWH	March 13	2,166,201	9.2%	6,166,110	4.6%
Residential	KWH	March 13	651,270	9.4%	1,895,929	5.2%
Commercial	KWH	March 13	1,503,523	9.0%	4,238,358	4.3%
Street Lights	KWH	March 13	11,408	27.3%	31,823	2.0%
Electricity Sent to System	KWH	March 13	2,223,416	4.3%	6,441,108	3.1%
Electricity Used by Station	KWH	March 13	89,663	7.3%	253,195	4.4%
Electricity Generated by Steam	KWH	March 13	-	N/A	-	N/A
Electricity Generated by Diesel	KWH	March 13	2,115,138	5.5%	6,165,361	4.3%
Electricity Generated by Hydro and Wind	KWH	March 13	-	N/A	-	N/A
Electricity Generated by Main Power Plant	KWH	March 13	2,115,138	5.5%	6,165,361	4.3%
Electricity Purchased from Independent Power Plant	KWH	March 13	197,940	-5.8%	528,941	-8.0%
Net Revenue This Month	Dollars	March 13	1,070,346	19.1%	2,946,654	10.3%
Residential	Dollars	March 13	316,611	18.0%	890,109	9.8%
Commercial	Dollars	March 13	748,280	19.4%	2,041,818	10.5%
Street Lights	Dollars	March 13	5,455	36.9%	14,727	6.7%
Electricity Retail Prices, All Sectors	Cents/KWh	March 13	49.41	9.0%	47.79	5.5%
Residential	Cents/KWh	March 13	48.61	7.9%	46.95	4.4%
Commercial	Cents/KWh	March 13	49.77	9.5%	48.17	6.0%
Street Lights	Cents/KWh	March 13	47.82	7.5%	46.28	4.6%
Energy Cost Adjustment Factor Schedules R, G, J, H, P, F, U, TOU-R, TOU-G, TOU-J, TOU-P, TOU EV, EV-R, EV-C	\$/KWH	May 13	0.10815	-12.0%	0.10883	7.8%
Fuel Oil						
Barrels of Oil Consumed	Barrels	March 13	N/A	N/A	N/A	N/A
Ave Cost/Bbl of Oil Consumed	Dollars	March 13	N/A	N/A	N/A	N/A
Total Cost of Oil Consumed	Dollars	March 13	N/A	N/A	N/A	N/A
Cost of Oil/KWH Generated	Dollars	March 13	N/A	N/A	N/A	N/A
Month-end price per barrel	Dollars	March 13	N/A	N/A	N/A	N/A
Diesel Oil						
Barrels of Oil Consumed	Barrels	March 13	3,658	3.7%	10,898	5.8%
Ave Cost/Bbl of Oil Consumed	Dollars	March 13	165.05	0.9%	160.90	-0.9%
Total Cost of Oil Consumed	Dollars	March 13	603,727	4.7%	1,753,470	4.8%
Cost of Oil/KWH Generated	Dollars	March 13	0.285	-0.8%	0.284	0.2%
Month-end price per barrel	Dollars	March 13	164.87	-2.6%	160.26	-2.7%

Source:
NYMEX WTI Prices, New York Mercantile Exchange
Foreign Imports, US Department of Energy, Energy Information Administration
Gasoline and Diesel Prices, American Automobile Association
Fuel Surcharges, Matson Navigation Company
Liquid Fuel Tax Base, Hawaii State Department of Taxation. (Note the Hawaii State Department of Taxation data is lagged one month)
Registered Vehicles, City and County Honolulu
Electric Utility Data, Hawaii Electric Company, Inc., Hawaii Electric Light Co., Inc., Maui Electric Company, Ltd., and Kauai Island Utility

Monthly Energy Trend: Molokai Month of May - 2013						
Series	Unit	Month	Current Period		Year-to-Date	
			Number	% Change Year Ago	Number	% Change Year Ago
Total Consumers This Month	Consumers	March 13	3,213	1.2%	3,207	1.2%
Residential	Consumers	March 13	2,655	1.3%	2,649	1.2%
Commercial	Consumers	March 13	549	0.7%	549	1.0%
Street Lights	Consumers	March 13	9	0.0%	9	0.0%
Total Meters This Month	Meters	March 13	3,157	-0.1%	3,157	0.1%
Residential	Meters	March 13	2,622	0.0%	2,622	0.2%
Commercial	Meters	March 13	535	-0.4%	535	0.0%
Street Lights	Meters	March 13	-	N/A	-	N/A
Total KWH Sold This Month	KWH	March 13	2,433,086	-3.5%	7,018,072	-5.7%
Residential	KWH	March 13	892,539	-6.8%	2,686,363	-7.1%
Commercial	KWH	March 13	1,489,681	-1.5%	4,188,994	-4.9%
Street Lights	KWH	March 13	50,866	2.0%	142,715	1.0%
Electricity Sent to System	KWH	March 13	2,628,682	-3.9%	7,629,205	-7.2%
Electricity Used by Station	KWH	March 13	98,145	-17.3%	292,320	-16.8%
Electricity Generated by Steam	KWH	March 13	-	N/A	-	N/A
Electricity Generated by Diesel	KWH	March 13	2,725,620	-4.4%	7,918,120	-7.6%
Electricity Generated by Hydro and Wind	KWH	March 13	-	N/A	-	N/A
Electricity Generated by Main Power Plant	KWH	March 13	2,725,620	-4.4%	7,918,120	-7.6%
Electricity Purchased from Independent Power Plant	KWH	March 13	1,207	-43.5%	3,405	-43.3%
Net Revenue This Month	Dollars	March 13	1,169,912	3.8%	3,213,669	-3.9%
Residential	Dollars	March 13	434,681	2.3%	1,234,791	-4.2%
Commercial	Dollars	March 13	711,763	4.5%	1,915,895	-3.9%
Street Lights	Dollars	March 13	23,468	9.8%	62,983	3.4%
Electricity Retail Prices, All Sectors	Cents/KWh	March 13	48.08	7.5%	45.79	1.9%
Residential	Cents/KWh	March 13	48.70	9.9%	45.97	3.1%
Commercial	Cents/KWh	March 13	47.78	6.1%	45.74	1.1%
Street Lights	Cents/KWh	March 13	46.14	7.7%	44.13	2.4%
Energy Cost Adjustment Factor Schedules R, G, J, H, P, F, TOU-R, TOU-G, TOU-J, TOU-P, TOU EV, EV-R, EV-C	\$/KWH	May 13	0.14226	-1.0%	0.12912	45.5%
Fuel Oil						
Barrels of Oil Consumed	Barrels	March 13	N/A	N/A	N/A	N/A
Ave Cost/Bbl of Oil Consumed	Dollars	March 13	N/A	N/A	N/A	N/A
Total Cost of Oil Consumed	Dollars	March 13	N/A	N/A	N/A	N/A
Cost of Oil/KWH Generated	Dollars	March 13	N/A	N/A	N/A	N/A
Month-end price per barrel	Dollars	March 13	N/A	N/A	N/A	N/A
Diesel Oil						
Barrels of Oil Consumed	Barrels	March 13	4,534	-4.1%	13,652	-3.9%
Ave Cost/Bbl of Oil Consumed	Dollars	March 13	148.00	3.6%	140.24	-2.6%
Total Cost of Oil Consumed	Dollars	March 13	671,072	-0.6%	1,914,526	-6.4%
Cost of Oil/KWH Generated	Dollars	March 13	0.246	4.0%	0.241	1.1%
Month-end price per barrel	Dollars	March 13	155.18	6.3%	143.42	0.1%

Source:
 NYMEX WTI Prices, New York Mercantile Exchange
 Foreign Imports, US Department of Energy, Energy Information Administration
 Gasoline and Diesel Prices, American Automobile Association
 Fuel Surcharges, Matson Navigation Company
 Liquid Fuel Tax Base, Hawaii State Department of Taxation. (Note the Hawaii State Department of Taxation data is lagged one month)
 Registered Vehicles, City and County Honolulu

Monthly Energy Trend: Hawaii Month of May - 2013						
Series	Unit	Month	Current Period		Year-to-Date	
			Number	% Change Year Ago	Number	% Change Year Ago
Gasoline Prices (Hilo Only)						
Regular	\$ per Gallon	May 13	4.373	-6.7%	4.287	-5.7%
Mid Grade	\$ per Gallon	May 13	4.451	-6.8%	4.372	-5.7%
Premium	\$ per Gallon	May 13	4.577	-6.2%	4.482	-5.5%
Diesel Prices (Hilo Only)	\$ per Gallon	May 13	4.872	-4.5%	4.948	-1.7%
Foreign Imports						
Crude Oil	1000 Barrels	March 13	-	N/A	-	N/A
Distillate	1000 Barrels	March 13	-	N/A	-	N/A
Jet Fuel, Kerosene	1000 Barrels	March 13	-	N/A	-	N/A
Residual Fuel Oil	1000 Barrels	March 13	-	N/A	-	N/A
Propane	1000 Barrels	March 13	21	0.0%	59	43.9%
Fuel Ethanol	1000 Barrels	March 13	-	N/A	-	N/A
Other Refined Petroleum Products	1000 Barrels	March 13	-	N/A	-	N/A
Liquid Fuel Tax Base						
Gasoline	Gallons	March 13	6,382,253	-35.7%	18,457,929	-27.5%
Diesel Oil (non-hwy)	Gallons	March 13	562,881	-64.1%	1,654,612	-60.8%
Diesel Oil (hwy use)	Gallons	March 13	880,396	-18.4%	2,635,522	-16.1%
LPG (off hwy)	Gallons	March 13	-	N/A	-	N/A
LPG (hwy use)	Gallons	March 13	-	-100.0%	161	-86.9%
SB (gas)	Gallons	March 13	34,815	-45.3%	115,353	-24.0%
SB (diesel)	Gallons	March 13	-	N/A	-	N/A
Aviation Fuel	Gallons	March 13	2,649,689	1.9%	7,407,410	5.4%
Other Fuel	Gallons	March 13	11,338	-23.7%	2,676,647	1347.0%
Agricultural Refund	Gallons	March 13	29,673	158.9%	29,673	-10.4%
Registered Vehicles, Taxable						
Passenger, Electric	Vehicle	May 13	90	63.6%	88	78.5%
Passenger, Diesel	Vehicle	May 13	3,027	5.0%	3,013	5.2%
Passenger, Gasoline	Vehicle	May 13	176,649	8.9%	174,157	8.8%
Passenger, Hybrid	Vehicle	May 13	1,939	21.9%	1,882	21.5%
Passenger, Misc Fuel	Vehicle	May 13	44	0.0%	43	-2.7%
Freight, Electric	Vehicle	May 13	-	N/A	-	N/A
Freight, Diesel	Vehicle	May 13	6,657	2.2%	6,630	2.1%
Freight, Gasoline	Vehicle	May 13	6,529	1.7%	6,509	1.2%
Freight, Hybrid	Vehicle	May 13	1	0.0%	1	66.7%
Freight, Misc Fuel	Vehicle	May 13	10	-9.1%	10	-3.8%
Total Consumers This Month	Consumers	March 13	82,111	0.9%	82,041	0.9%
Residential	Consumers	March 13	69,376	1.1%	69,304	1.1%
Commercial	Consumers	March 13	12,484	-0.3%	12,487	-0.1%
Street Lights	Consumers	March 13	251	5.5%	250	5.9%
Total Meters This Month	Meters	March 13	80,923	0.0%	80,924	0.1%
Residential	Meters	March 13	68,615	0.0%	68,617	0.1%
Commercial	Meters	March 13	12,283	-0.1%	12,284	0.1%
Street Lights	Meters	March 13	24	0.0%	24	0.0%
Total KWH Sold This Month	KWH	March 13	90,542,590	-1.2%	262,683,008	-2.9%
Residential	KWH	March 13	34,619,262	-3.5%	101,770,025	-5.0%
Commercial	KWH	March 13	55,511,145	0.4%	159,626,320	-1.6%
Street Lights	KWH	March 13	412,183	-7.1%	1,286,663	0.1%
Electricity Sent to System	KWH	March 13	96,411,275	-2.2%	282,261,269	-2.8%
Electricity Used by Station	KWH	March 13	2,955,874	15.7%	8,133,499	3.6%
Electricity Generated by Steam	KWH	March 13	27,866,900	5.9%	74,000,300	-7.8%
Electricity Generated by Diesel	KWH	March 13	27,338,308	56.8%	67,018,714	17.9%
Electricity Generated by Hydro and Wind	KWH	March 13	2,329,350	-20.4%	6,986,240	6.4%
Electricity Generated by Main Power Plant	KWH	March 13	57,534,558	23.3%	148,005,254	3.0%
Electricity Purchased from Independent Power Plant	KWH	March 13	41,832,591	-23.1%	142,208,074	-8.1%
Net Revenue This Month	Dollars	March 13	36,351,542	-4.6%	105,751,893	-5.6%
Residential	Dollars	March 13	14,522,782	-6.9%	42,826,122	-7.4%
Commercial	Dollars	March 13	21,657,974	-3.0%	62,401,281	-4.4%
Street Lights	Dollars	March 13	170,786	-8.9%	524,490	-3.0%
Electricity Retail Prices, All Sectors	Cents/KWh	March 13	40.15	-3.5%	40.26	-2.7%
Residential	Cents/KWh	March 13	41.95	-3.5%	42.08	-2.5%
Commercial	Cents/KWh	March 13	39.02	-3.4%	39.09	-2.8%
Street Lights	Cents/KWh	March 13	41.43	-1.9%	40.76	-3.1%
Energy Cost Adjustment Factor						
Schedules R, G, J, H, P, F, U, TOU-R, TOU-G, TOU-J, TOU-P, TOU EV, EV-R, EV-C	\$/KWH	May 13	0.07378	-15.7%	0.07462	-23.7%
Fuel Oil						
Barrels of Oil Consumed	Barrels	March 13	55,860	6.3%	149,130	-6.7%
Ave Cost/Bbl of Oil Consumed	Dollars	March 13	111.37	-8.7%	114.52	-5.8%
Total Cost of Oil Consumed	Dollars	March 13	6,221,224	-3.0%	17,078,935	-12.2%
Cost of Oil/KWH Generated	Dollars	March 13	0.223	-8.4%	0.231	-4.7%
Month-end price per barrel	Dollars	March 13	116.94	-3.6%	113.50	-5.8%
Diesel Oil						
Barrels of Oil Consumed	Barrels	March 13	44,503	57.2%	109,706	19.3%
Ave Cost/Bbl of Oil Consumed	Dollars	March 13	143.47	2.0%	144.55	2.5%
Total Cost of Oil Consumed	Dollars	March 13	6,384,782	60.3%	15,857,498	22.3%
Cost of Oil/KWH Generated	Dollars	March 13	0.296	3.2%	0.301	5.3%
Month-end price per barrel	Dollars	March 13	144.77	3.6%	142.44	2.6%

Source:
 NYMEX WTI Prices, New York Mercantile Exchange
 Foreign Imports, US Department of Energy, Energy Information Administration
 Gasoline and Diesel Prices, American Automobile Association
 Fuel Surcharges, Matson Navigation Company
 Liquid Fuel Tax Base, Hawaii State Department of Taxation. (Note the Hawaii State Department of Taxation data is lagged one month)
 Registered Vehicles, City and County Honolulu
 Electric Utility Data, Hawaii Electric Company, Inc., Hawaii Electric Light Co., Inc., Maui Electric Company, Ltd., and Kauai Island Utility Cooperative, Monthly Financial Reports and compiled by Hawaii State Department of Business, Economic Development & Tourism, Research & Economic Analysis Division.

Monthly Energy Trend: Kauai Month of May - 2013						
Series	Unit	Month	Current Period		Year-to-Date	
			Number	% Change Year Ago	Number	% Change Year Ago
Gasoline Prices						
Regular	\$ per Gallon	May 13	4.614	-3.8%	4.624	0.1%
Mid Grade	\$ per Gallon	May 13	4.702	-4.0%	4.696	0.1%
Premium	\$ per Gallon	May 13	4.805	-3.4%	4.789	0.4%
Diesel Prices	\$ per Gallon	May 13	4.888	-4.8%	4.949	-1.0%
Foreign Imports						
Crude Oil	1000 Barrels	March 13	-	N/A	-	N/A
Distillate	1000 Barrels	March 13	-	N/A	-	N/A
Jet Fuel, Kerosene	1000 Barrels	March 13	-	N/A	-	N/A
Residual Fuel Oil	1000 Barrels	March 13	-	N/A	-	N/A
Propane	1000 Barrels	March 13	13	N/A	37	85.0%
Fuel Ethanol	1000 Barrels	March 13	-	N/A	-	N/A
Other Refined Petroleum Products	1000 Barrels	March 13	-	N/A	-	N/A
Liquid Fuel Tax Base						
Gasoline	Gallons	March 13	2,305,703	-8.3%	6,737,862	0.3%
Diesel Oil (non-hwy)	Gallons	March 13	1,043,269	-14.1%	3,198,878	-76.1%
Diesel Oil (hwy use)	Gallons	March 13	235,680	-10.2%	707,976	37.1%
LPG (off hwy)	Gallons	March 13	-	N/A	-	N/A
LPG (hwy use)	Gallons	March 13	149	-22.0%	232	-52.0%
SB (gas)	Gallons	March 13	-	N/A	-	N/A
SB (diesel)	Gallons	March 13	-	-100.0%	-	-1
Aviation Fuel	Gallons	March 13	1,895,267	10.8%	6,650,150	42.6%
Other Fuel	Gallons	March 13	1,204,352	-4.9%	2,616,780	-30.8%
Agricultural Refund	Gallons	March 13	13,510	556.1%	13,510	79.3%
Registered Vehicles, Taxable						
Passenger, Electric	Vehicle	May 13	44	83.3%	37	74.5%
Passenger, Diesel	Vehicle	May 13	1,058	2.8%	1,054	2.8%
Passenger, Gasoline	Vehicle	May 13	80,244	11.0%	78,477	9.9%
Passenger, Hybrid	Vehicle	May 13	831	29.2%	790	26.6%
Passenger, Misc Fuel	Vehicle	May 13	18	-5.3%	19	-2.1%
Freight, Electric	Vehicle	May 13	-	N/A	-	N/A
Freight, Diesel	Vehicle	May 13	1,896	3.2%	1,890	3.1%
Freight, Gasoline	Vehicle	May 13	1,750	5.3%	1,733	4.6%
Freight, Hybrid	Vehicle	May 13	1	0.0%	1	0.0%
Freight, Misc Fuel	Vehicle	May 13	1	0.0%	1	-28.6%
Total Consumers This Month	Consumers	April 13	36,655	0.8%	36,565	0.6%
Residential	Consumers	April 13	28,361	0.8%	28,287	0.6%
Commercial	Consumers	April 13	4,696	1.2%	4,680	0.8%
Street Lights	Consumers	April 13	3,598	0.3%	3,598	0.4%
Total Meters This Month	Meters	April 13	36,656	0.8%	36,552	0.6%
Residential	Meters	April 13	28,361	0.8%	28,277	0.6%
Commercial	Meters	April 13	4,697	1.2%	4,678	0.7%
Street Lights	Meters	April 13	3,598	0.3%	3,598	0.4%
Total KWH Sold This Month	KWH	April 13	34,925,900	0.3%	137,765,716	-2.7%
Residential	KWH	April 13	13,252,117	6.0%	52,593,535	-1.9%
Commercial	KWH	April 13	21,443,596	-2.9%	84,251,834	-3.3%
Street Lights	KWH	April 13	230,187	0.2%	920,347	0.6%
Electricity Sent to System	KWH	April 13	36,705,378	1.8%	141,617,515	-1.9%
Electricity Used by Station	KWH	April 13	906,346	-4.6%	3,862,974	-6.6%
Electricity Generated by Steam	KWH	April 13	1,159,920	177.7%	2,333,250	55.9%
Electricity Generated by Diesel	KWH	April 13	31,214,702	-2.8%	124,063,664	-5.8%
Electricity Generated by Hydro and Wind	KWH	April 13	718,709	-5.8%	2,299,877	15.0%
Electricity Generated by Main Power Plant	KWH	April 13	33,093,331	-0.6%	128,696,791	-4.8%
Electricity Purchased from Independent Power Plant	KWH	April 13	4,518,393	21.9%	16,783,698	26.0%
Net Revenue This Month	Dollars	April 13	15,015,756	-6.6%	60,393,824	-1.2%
Residential	Dollars	April 13	5,879,371	-1.9%	23,774,500	-0.6%
Commercial	Dollars	April 13	9,001,393	-9.5%	36,070,694	-1.6%
Street Lights	Dollars	April 13	134,992	-5.8%	548,630	0.3%
Electricity Retail Prices, All Sectors	Cents/KWh	April 13	42.99	-7.0%	43.84	1.6%
Residential	Cents/KWh	April 13	44.37	-7.5%	45.20	1.2%
Commercial	Cents/KWh	April 13	41.98	-6.8%	42.81	1.8%
Street Lights	Cents/KWh	April 13	58.64	-6.0%	59.61	-0.3%
Energy Cost Adjustment Factor						
Schedule D, G, J, L, P, SL	\$/KWH	May 13	0.07075	-31.0%	0.07851	-4.9%
Fuel Oil						
Barrels of Oil Consumed	Barrels	April 13	N/A	N/A	N/A	N/A
Ave Cost/Bbl of Oil Consumed	Dollars	April 13	N/A	N/A	N/A	N/A
Total Cost of Oil Consumed	Dollars	April 13	N/A	N/A	N/A	N/A
Cost of Oil/KWH Generated	Dollars	April 13	N/A	N/A	N/A	N/A
Month-end price per barrel	Dollars	April 13	N/A	N/A	N/A	N/A
Diesel Oil						
Barrels of Oil Consumed	Barrels	April 13	54,616	0.4%	212,846	-5.1%
Ave Cost/Bbl of Oil Consumed	Dollars	April 13	135.41	-7.8%	138.06	4.8%
Total Cost of Oil Consumed	Dollars	April 13	7,395,576	-7.4%	29,384,477	-0.5%
Cost of Oil/KWH Generated	Dollars	April 13	0.237	-4.7%	0.237	5.5%
Month-end price per barrel	Dollars	April 13	143.95	-11.5%	148.65	0.8%

Source:
 NYMEX WTI Prices, New York Mercantile Exchange
 Foreign Imports, US Department of Energy, Energy Information Administration
 Gasoline and Diesel Prices, American Automobile Association
 Fuel Surcharges, Matson Navigation Company
 Liquid Fuel Tax Base, Hawaii State Department of Taxation. (Note the Hawaii State Department of Taxation data is lagged one month)
 Registered Vehicles, City and County Honolulu
 Electric Utility Data, Hawaii Electric Company, Inc., Hawaii Electric Light Co., Inc., Maui Electric Company, Ltd., and Kauai Island Utility Cooperative, Monthly Financial Reports and compiled by Hawaii State Department of Business, Economic Development & Tourism, Research & Economic Analysis Division.